

# 2300 COMFORT - Model 129

Mixed-fabric protective body suit, combining breathable comfort with light chemical protection

Previously known as: MICROGARD® 2300 COMFORT - Model 129

# Mixed-fabric protective body suit, combining breathable comfort with light chemical protection.

- Specialized protection: Delivering moderate chemical resistance, the AlphaTec<sup>®</sup> 2300 COMFORT Bound - Model 129's microporous laminate hood, arms and legs guard against resins, fibers and other hazards
- Advanced breathability: Combining microporous laminate material (hood, arms and legs) with a polypropylene back panel (for water vapor and air permeability\*), this protective suit offers heightened airflow, for enhanced heat stress protection
- Minimized delamination risks: An innovative fabric construction limits potential damage caused by tacky surfaces
- Assured antistatic capabilities: This protective body suit also satisfies EN 1149-5 antistatic standards
- Limited surface defect risks: As it is silicone-free, risks of contaminant transfer to metal before painting are reduced

\*EN ISO 9237 of 160 L/m2·s and Ret 2





# **Industries**

- Life Sciences
- Machinery and Equipment
- Agriculture
- Food Processing

# **Applications**

- Equipment maintenance and repair
- Equipment repair & maintenance
- Handling structural and body components
- Assembly & inspection of components
- Fibre Glass/Resin Applications/Ceramic Fibres

### **KEY FEATURES & BENEFITS**

- Microporous laminate material (hood, arms and legs): Guards against resins and fibers
- **Mixed fabric composition:** Air and water vapor permeability, reduced heat stress
- **Sturdy fabric construction:** Reduced delamination risks

# **Seam Diagram**





# **Performance Standards**













# **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White
Country Of Origin	China, Sri Lanka
Packaging Overview	Individually packaged
Product Material	Polyethylene on bicomponent Polypropylene/Polyethylene Nonwoven (hood,arms and legs) with Polypropylene nonwoven with anti-static treatment (back panel)
Product Reference	2300 COMFORT - Model 129
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)
Seam Type	Bound
Shelf Life	5 years
Style Number	W23B129



# **Suit components & accessories**

#### **Suit Components and Accessories**

**Design Features** 

Coverall, 3-piece hood, elasticated hood, wrists, waist and ankles. Finger loops, 2-way front zipper with resealable storm flap and breathable SMS back panel.

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